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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Kufer et al.

Art Unit : 1646

Serial No. : 09/403,107

Examiner : Gerald R. Ewoldt

Filed : October 14, 1999

TECH CENTER 1600/2901

Title : NOVEL METHOD FOR THE PRODUCTION OF ANTIHUMAN ANTIGEN
RECEPTORS AND USES THEREOF

Commissioner for Patents
Washington, D.C. 20231

AMENDMENT AND RESPONSE TO RESTRICTION REQUIREMENT

Responsive to the action mailed March 28, 2002, please enter the following amendments
and please consider the following remarks.

In the claims

1. Please cancel claims 1-17 and claims 26-27.
2. Please amend claims 18-22, 29, 31, 32, 34, 36, 38, and 43 to read as follows:

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18. An anti-human antigen receptor, the receptor being low or not immunogenic in
humans, the receptor being obtained by a method comprising the steps of:
selecting a combination of functionally rearranged human VH and human VL
immunoglobulin chains wherein at least said VH chain is derived from essentially unprimed
mature human B-lymphocytes and said VL chain is derived from a naturally occurring human B
cell repertoire, said chains being expressed from a recombinant vector and
using an in vitro display system for binding to a human antigen.

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